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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/046,651	10/19/2001	Terry J. Smith	P-HR 5213	3673	
7:	590 05/26/2004		EXAMINER		
	CAMPBELL	NOLAN, PATRICK J			
*	z FLORES LLP A VILLAGE DRIVE		ART UNIT	PAPER NUMBER	
7TH FLOOR			1644		
SAN DIEGO,	CA 92122	DATE MAU ED 05/2//2004			

Please find below and/or attached an Office communication concerning this application or proceeding.



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10/046,651			Terry J. Smith	P-HR 5213	3673
22249	7590	05/05/2004		EXAMINER	
	LYON & LYON LLP			NOLAN, PATRICK J	
633 WEST FIFTH STREET SUITE 4700			ART UNIT	PAPER NUMBER	
LOS ANGELES CA 90071			1644		

DATE MAILED: 05/05/2004

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PTO-90C (Rev. 10/03)

	Application No.	Applicant(s)			
	10/046,651	SMITH ET AL.			
Office Action Summary	Examiner	Art Unit			
	Patrick J. Nolan	1644			
The MAILING DATE of this communication	appears on the cover sheet w	rith the correspondence a	ddress		
riod for Reply		10171101 50011			
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory property is to reply within the set or extended period for reply will, by so Any reply received by the Office later than three months after the reamed patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thi ariod will apply and will expire SIX (6) MO tatute cause the application to become A	reply be timely filed irty (30) days will be considered time NTHS from the mailing date of this of NBANDONED (35 U.S.C. § 133).	ely. communication.		
itus					
1) Responsive to communication(s) filed on	·				
,	This action is non-final.				
3) Since this application is in condition for alle		tters, prosecution as to th	e merits is		
closed in accordance with the practice und					
sposition of Claims					
4)⊠ Claim(s) <u>1-19</u> is/are pending in the applica	ation.				
4a) Of the above claim(s) is/are with					
•	idi dini itomi oonoloo allam				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.					
8) Claim(s) 1-19 are subject to restriction and	Vor election requirement		•		
	aron oloonor, rodan olloon				
plication Papers					
9) The specification is objected to by the Example 1					
10) The drawing(s) filed on is/are: a)					
Applicant may not request that any objection to					
Replacement drawing sheet(s) including the co					
11) The oath or declaration is objected to by the	e Examiner. Note the attache	ed Office Action or form P	TO-152.		
lority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:		§ 119(a)-(d) or (f).			
1. Certified copies of the priority docur					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the		n received in this Nationa	ı Stage		
application from the International Bu					
* See the attached detailed Office action for a	a list of the certified copies no	it received.			
achment(s)	-				
Notice of References Cited (PTO-892)		v Summary (PTO-413) o(s)/Mall Date			
Notice of Draftsperson's Patent Drawing Review (PTO-94) Information Disclosure Statement(s) (PTO-1449 or PTO/S	،	Informal Palent Application (P1	rO-152)		
Paper No(s)(Mail Date	6) Other:	·			

Application/Control Number: 10/046,651

Art Unit: 1644

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1, 2, 5, 6, 9, drawn to a method of treating antibody mediated autoimmune disorders with an IL-16 activity inhibitor, classified in class 424, subclass 184.1.
- II. Claims 1,3,5,7 and 9, drawn to a method of treating antibody mediated autoimmune disorders with a RANTES activity inhibitor, classified in class 424, subclass 184.1.
- III. Claims 1, 4,5,8 and 9, drawn to a method of treating antibody mediated autoimmune disorders with a combination or RANTES and IL-16 activity inhibitors, classified in class 424, subclass 184.1.
- IV. Claims 13-15 and 18-19, drawn to a method of detecting antibody-activated fibroblasts by detecting IL-16, classified in class 435, subclass 7.1.
- V. Claims 13-14, 16, 18-19 drawn to a method of detecting antibody activated fibroblasts, classified in class 435, subclass 7.1.
- VI. Claims 13-14, 17-19 drawn to a method of detecting activated fibroblasts, classified in class 435, subclass 7.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-III and IV-VI are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are drawn to either detecting or treating which are separately patentable.

Inventions I or II or III are separately patentable. Prior art on an IL-16 activator would not overlap with prior art of a RANTES activator and prior art on a combination of both would not read on one individually. As such one search could not be conducted to examine all the claims.

Inventions IV or V or VI are separately patentable. Prior art on IL-16 activity in fibroblasts would not overlap with prior art on RANTES activity in fibroblasts and prior art on a

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combination of both would not read on one individually. As such one search could not be conducted to examine all the claims.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Nolan whose telephone number is 571-272-0847.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at 571-272-0841.

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Patrick J. Nolan, Ph.D.

Primary Examiner, Group 1640

May 4, 2004